

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. **197/K38-  
114203C/LKN**

Total Pages

First Named Inventor or Application Identifier

**BO LIU ET AL.**

Express Mail Label No.

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Assistant Commissioner for Patents  
Box Patent Application  
Washington, D.C. 20231

1. ☒ Fee Transmittal Form  
(Submit an original, and a duplicate for fee processing)
2. ☒ Specification [Total Pages 106]  
(preferred arrangement set forth below)
- Descriptive title of the invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to Microfiche Appendix
  - Background of the invention
  - Brief Summary of the invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
3. ☒ Drawing(s) (35 USC 112) [Total sheets - 2]
4. Oath or Declaration [Total Pages - 1]
- a. ☐ Newly executed (original or copy)
- b. ☒ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 17 completed)  
[Note Box 5 below]
- i. ☐ DELETION OF INVENTOR(S)  
Signed statement attached deleting  
inventor(s) named in the prior application,  
see 37 CFR 1.63(d)(2) and 1.33(b).
5. ☒ Incorporation By Reference  
(usable if Box 4b is checked)  
The entire disclosure of the prior application,  
from which a copy of the oath or declaration is  
supplied under Box 4b, is considered as being  
part of the disclosure of the accompanying  
application and is hereby incorporated by  
reference therein.

6. ☐ Microfiche Computer Program (Appendix)
7. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)
- a. ☐ Computer Readable Copy
- b. ☐ Paper Copy (identical to computer copy)
- c. ☐ Statement verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

8. ☐ Assignment Papers (cover sheet & document(s))
9. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney  
(when there is an assignee)
10. ☐ English Translation Document (if applicable)
11. ☒ Information Disclosure ☐ Copies of IDS  
Statement (IDS)/PTO-1449 Citations
12. ☒ Preliminary Amendment
13. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
14. ☐ Small Entity Statement(s)  
☐ Statement filed in prior application, Status still  
proper and desired
15. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
16. ☒ Other Claim for Priority

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

☐ Continuation ☒ Divisional ☐ Continuation-in-part (CIP) of prior application No. 08/700,999, filed August 21, 1996

**18. CORRESPONDENCE ADDRESS**

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A

03/31/99  
15595 U.S. PTO

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :  
BO LIU ET AL. : ATTORNEY DOCKET NO.  
Serial No. NOT YET ASSIGNED : 194/K38-114203C  
Filed March 31, 1999 : ATTENTION:  
INK JET RECORDING MATERIAL AND : APPLICATION BRANCH  
PRODUCING PROCESS THEREOF :

PATENT OFFICE FEE TRANSMITTAL FORM

Assistant Commissioner for Patents  
Washington, D.C.

THE COMMISSIONER IS AUTHORIZED  
TO CHARGE ANY DEFICIENCY IN THE  
FEE FOR THIS PAPER TO DEPOSIT  
ACCOUNT NO. 23-0975.

Sir:

Attached hereto is a check in the amount of \$799.00 to cover Patent Office fees  
relating to filing the following attached papers:

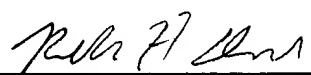
New application . . . . . \$ 799.00

A duplicate copy of this paper is being submitted for use in the Accounting  
Division, Office of Finance.

*The Commissioner is authorized to charge any deficiency or to credit any  
overpayment associated with this communication to Deposit Account No. 23-  
0975, with the EXCEPTION of deficiencies in fees for multiple dependent claims in  
new applications.*

Respectfully submitted,

BO LIU ET AL.

By   
RALPH H. DEAN, JR.  
Registration No. 41550

RHD/vca  
Washington, D.C. 20006  
Telephone (202) 721-8200  
March 31, 1999

[Check No. 32757]  
[99-0364/RHD/vca/194]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JC618 U.S. PTO  
09/28/809  
03/31/99

In re application of : ATTORNEY DOCKET NO.  
BO LIU ET AL. : 194/K38-114203C  
Serial No. NOT YET ASSIGNED : ATTENTION:  
Filed March 31, 1999 : APPLICATION BRANCH  
INK JET RECORDING MATERIAL AND :  
PRODUCING PROCESS THEREOF :

**CLAIM FOR PRIORITY UNDER 35 U.S.C. 119**

Assistant Commissioner for Patents

Washington, D.C.

Sir:

The Applicants in the above-identified application, by their attorney, hereby claim the dates of priority under the international convention of the following applications:

Japanese Application No. 7-212,105,  
filed August 21, 1995

Japanese Application No. 7-279,985,  
filed October 27, 1995

Japanese Application No. 7-311,909,  
filed November 30, 1995

Japanese Application No. 7-343,833,  
filed December 28, 1995

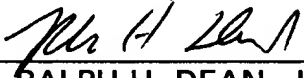
Japanese Application No. 7-343,835,  
filed December 28, 1995

said applications mentioned in the Declaration of the above identified application as  
filed.

The certified copies were filed November 7, 1996 in the parent  
application, Serial No. 08/700,999, filed August 21, 1996.

Respectfully submitted,

BO LIU ET AL.

By   
RALPH H. DEAN, JR.  
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March 31, 1999

[99-0364/RHD/vca/194]